

MICROSOFT AZURE DEVOPS ASSESSMENT

Customer Needs

DevOps is the integration of the essential parts of IT, Development, Operations and Security, to deliver a successful project. Bring together these teams into a standardized process to accelerate the delivery of applications in a standardized and efficient manner.

Embracing DevOps is more than just the tools, it requires the right people and processes to deliver success. Understanding DevOps and how it can make your organization run more efficiently and on-time can be a difficult project. CDW has the right people and experience to help set your organization on the right path to adopting a DevOps framework.

The Azure DevOps Assessment will provide:

- Azure DevOps Overview
- Environment Assessment
- Review current development process
- Knowledge transfer on DevOps Best Practices
- Recommendations on how to integrate your application development process into DevOps
- Provide roadmap for DevOps adoption

What We Do

Some of the products and tools covered for DevOps include:

- Visual Studio Team Services
- Continuous Integration/Continuous Delivery (CI/CD)
- Azure Automation
- Platform as a Service
- App Services
- SQL Database Services
- Serverless, Functions, Service Fabric, Logic Apps, Mobile Apps, Event Hubs

Benefits for the Customer

- Integrate DevOps into development process
- Gather feedback from key stakeholders on implementing a DevOps framework
- Learn best practices on deployment, management and integration
- Accelerate deployment of applications and improve quality
- Develop a roadmap for adoption of DevOps processes across the IT organization

Effort Required

- A typical Azure DevOps Assessment project is *1-3 weeks* in duration, depending on the phases and components included. CDW's experienced consultants will work with you on developing a plan.
- Customer should expect to provide a staff person to assist approximately 20% of the time during the initial planning, install, and configuration.

Next Steps

An in-depth discussion with CDW can provide you with more insight into the importance of this work, and help determine how much actual effort will be required.

Contact your CDW Account Manager to arrange a conversation with one of our qualified Field Solution Architects.